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TRANSMITTAL FORM (to be used for all correspondence after initial filing)				Application Number			9/768,781		
			Filing Date		January 25, 2001				
			First Named Inventor		Gennady MERKULOV				
			Art Unit			1646			
				Examiner Name		N. Basi			
Total Number of Pages in This Submission				Attorney Docket Number			CL001057CIP		
			ENCL	.OSURES	(Check all that	t apply))		
Amendme Af Af Extension Express A Informatio Certified O Documen Response Incomplet	Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement			Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)		ess		After Allowance Communication to a Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):	
		SIGNA	TURE C	F APPLICA	NT, ATTORN	EY, O	R AG	ENT	
Firm	Lin Sun-	Hoffman, Ph.D., F	Registratio	n No. 47,983					
Individual Signature			-//						
Date July 26, 2004									
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Complete if Known **TRANSMITTAL** 09/768,781 **Application Number** January 25, 2001 Filing Date for FY 2004 Gennady MERKULOV First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. Nirmal Singh BASI **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 1646 Art Unit CL001057CIP Attorney Docket No. (\$)750TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Money Order None Other Check Credit card Large Entity | Small Entity Fee **Fee Description** lFee Fee Paid Fee Fee Deposit Account: Code Code (\$) 65 Surcharge - late filing fee or oath Deposit 2051 50-0970 130 1051 Surcharge - late provisional filing fee or Account Number 2052 50 1052 cover sheet Deposit Celera Genomics Non-English specification Account 130 1053 1053 130 For filing a request for ex parte reexamination Name The Director is authorized to: (check <u>all t</u>hat apply) 1812 2,520 1812 2,520 Requesting publication of SIR prior to Credit any overpayments Charge fee(s) indicated below 920 920 1804 1804 Examiner action Charge any additional fee(s) or any underpayment of fee(s) Requesting publication of SIR after 1805 1,840 Charge fee(s) indicated below, except for the filing fee 1805 1,840 Examiner action Extension for reply within first month 120 to the above-identified deposit account 2251 110 1251 Extension for reply within second month FEE CALCULATION 210 2252 420 1252 475 Extension for reply within third month 1. BASIC FILING FEE 2253 1253 950 740 Extension for reply within fourth month Small Entity _arge Entity Fee Paid 1254 1,480 2254 Fee Description 1,005 Extension for reply within fifth month Fee Fee Code (\$) Code (\$) 1255 2,010 2255 330 Utility filing fee 165 Notice of Appeal 2001 385 2401 1001 770 1401 330 Design filing fee 165 Filing a brief in support of an appeal 2002 170 1002 340 330 2402 1402 Plant filing fee 145 Request for oral hearing 2003 265 1003 530 2403 290 1403 1,510 Petition to institute a public use proceeding Reissue filing fee 2004 385 1004 770 1451 1.510 1451 Provisional filing fee 55 Petition to revive - unavoidable 80 2005 1005 160 2452 1452 110 SUBTOTAL (1) (\$) 665 Petition to revive - unintentional 2453 1,330 1453 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 665 Utility issue fee (or reissue) 1501 1,330 2501 Fee from 240 Design issue fee 2502 Fee Paid 1502 480 Ext<u>ra Claim</u>s below 320 Plant issue fee 2503 640 1503 130 Petitions to the Commissioner Total Claims 130 1460 1460 Independent 50 Processing fee under 37 CFR 1.17(q) 1807 1807 50 Multiple Dependent 180 Submission of Information Disclosure Stmt Recording each patent assignment per 180 1806 1806 **Small Entity** Large Entity Fee Description property (times number of properties) 8021 40 Fee Fee 8021 Code (\$) 385 Filing a submission after final rejection Code (\$) Claims in excess of 20 2809 770 2202 9 1809 (37 ČFR 1.129(a)) 1202 18 Independent claims in excess of 3 43 For each additional invention to be 2201 86 1201 385 2810 Multiple dependent claim, if not paid 770 examined (37 CFR 1.129(b)) 1810 2203 145 1203 290 Request for Continued Examination (RCE) ** Reissue independent claims 43 770 2801 2204 1801 86 1204 over original patent Request for expedited examination 1802 900 1802 ** Reissue claims in excess of 20 of a design application 2205 18 and over original patent 1205 Other fee (specify) (\$) 750 *Reduced by Basic Filing Fee Paid

Lin Sun-Hoffman, Ph.D (Attorney/Agent) Name (Print/Type) July 26, 2004 WARNING: Information on this form may become public. Credit card information should not Signature be included on this form. Provide credit card information and authorization on PTO-2038.

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SUBTOTAL (3)

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